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THE GLOBAL SHIPSPARE FORWARDER

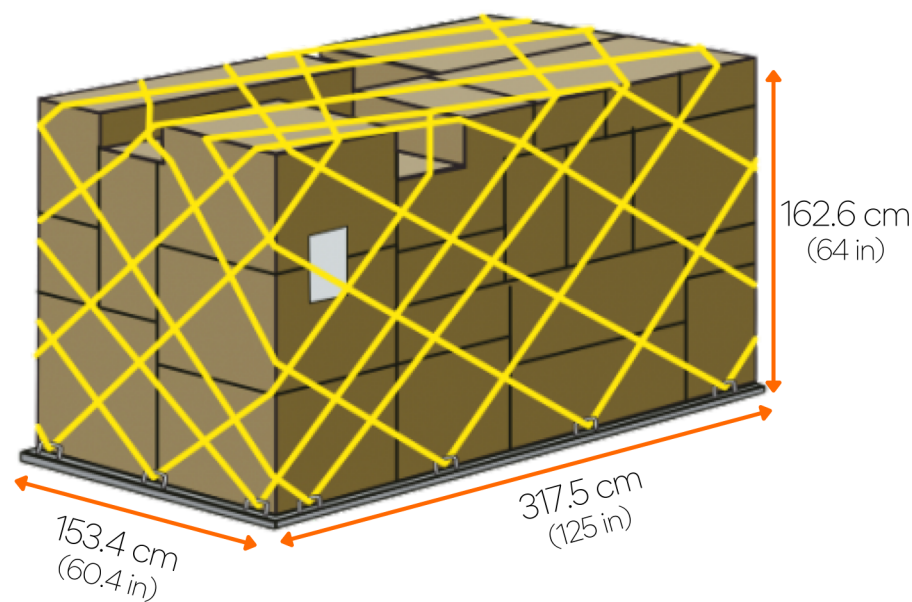
# Pallets and containers (ULD's)

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Most commonly used pallets and containers for air freight

# Pallets

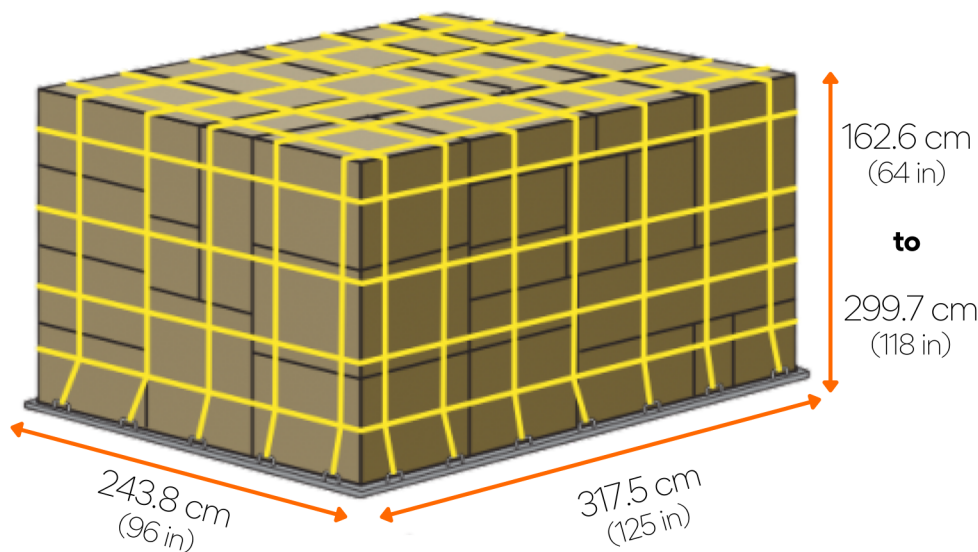
Most commonly used pallets for air freight



**PLA - Half pallet with net**

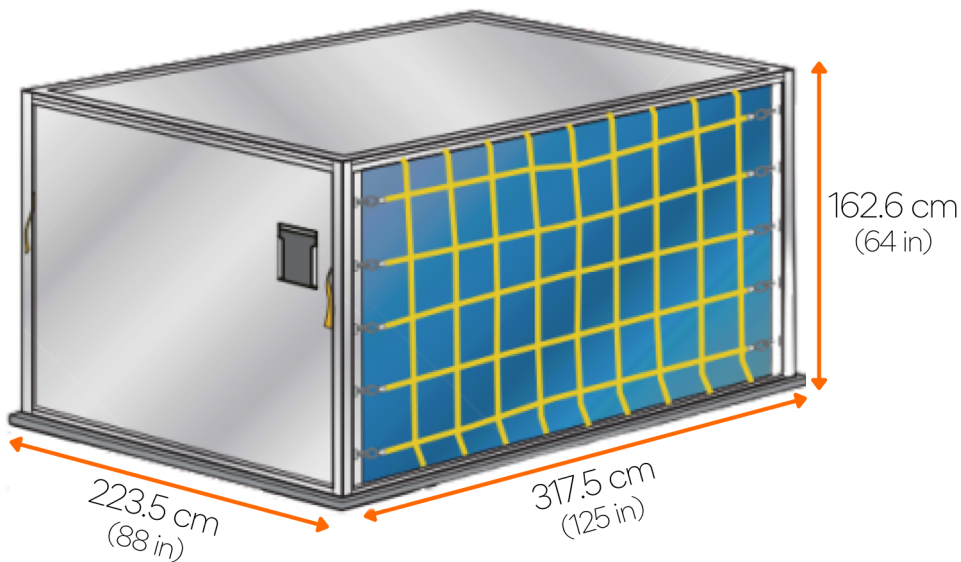
IATA ULD code	PLA half pallet with net	
Prefixes	PLB, FLA, P9A, P9B, P9P, P9R, and P9S	
Loadability	747, 777, 787 lower hold; 707F, 727F, 737F main deck with contoured load	
Max gross weight	3.175 kg	6.999 lb
Tare weight	91 kg	200 lb
AS1825 volume	7.1 m <sup>3</sup>	250 ft <sup>3</sup>

Half pallet is contoured for lower hold and main deck.



**PMC/P6P - Pallet**

IATA ULD code	P6P 10-ft flat pallet with net	
Prefixes	P6C, P6P, PQP, PMC, PMP	
Loadability	747, 767, 777, 787, DC-10, MD-11	
Max gross weight	LD 5.035   MD 6.800	
Tare weight	120 kg	265 lb
Universal general-purpose flat pallet for lower holds and main decks.		



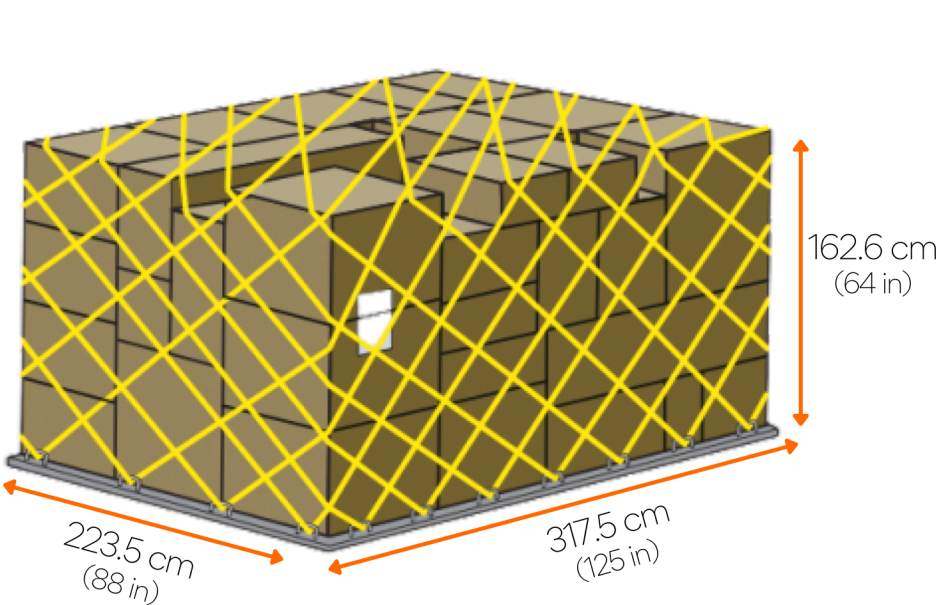
**AAP - LD-9**

IATA ULD code	P1P flat pallet with net	
Prefixes	PAA, PAG, PAJ, PAP, PAX, P1A, P1C, P1D, and P1G	
Loadability	Widebody: All aircraft lower holds and main decks. Standard-body: 707F, 727F, 737F, 757F, DC8F, DC9F main decks	
Max gross weight	4.626 kg	10.198 lb
Tare weight	105 kg	231 lb
AS1825 volume	10.5 m <sup>3</sup>	370 ft <sup>3</sup>

General-purpose enclosed container fitted to P1P base. Door is canvas with built-in net door straps, or solid.

# Pallets

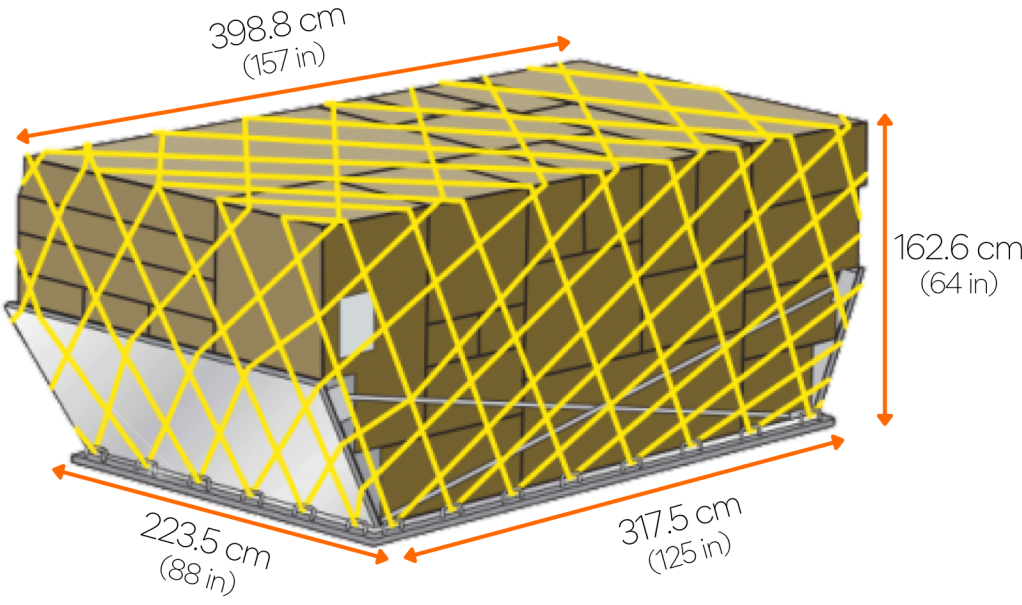
Most commonly used pallets for air freight



## P1P - LD-7

IATA ULD code	P1P flat pallet with net	
Prefixes	PAA, PAG, PAJ, PAP, PAX, P1A, P1C, P1D, and P1G	
Loadability	Widebody: All aircraft lower holds and maindecks. Standard-body: 707F, 727F, 737F, 757F, DC8F, DC9F main decks	
Max gross weight	4.626 kg	10.198 lb
Tare weight	105 kg	231 lb
AS1825 volume	10.5 m <sup>3</sup>	370 ft <sup>3</sup>

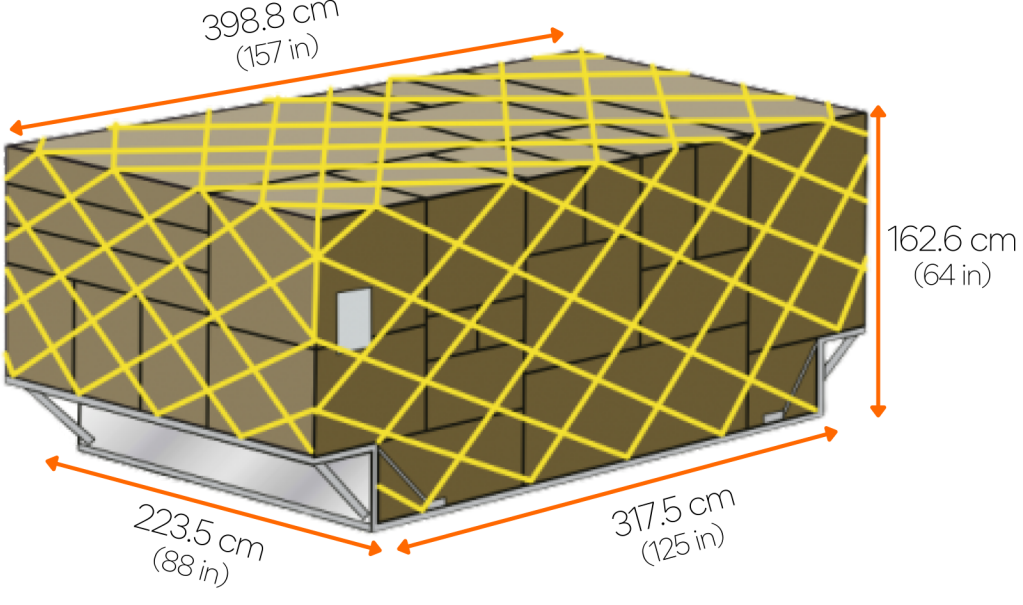
Universal general-purpose flat pallet for lower holds and main decks.



## XAW P1P - LD-7 with angled wings

IATA ULD code	XAW P1P pallet with fixed-angle wings and net	
Loadability	747, 777, 787, DC-10, MD-11 lower holds	
Max gross weight	5.000 kg	11.023 lb
Tare weight	170 kg	375 lb
AS1825 volume	14 m <sup>3</sup>	495 ft <sup>3</sup>

P1P base with fixed wings for overhang.



## PAD P1P- LD-7 with folding wings

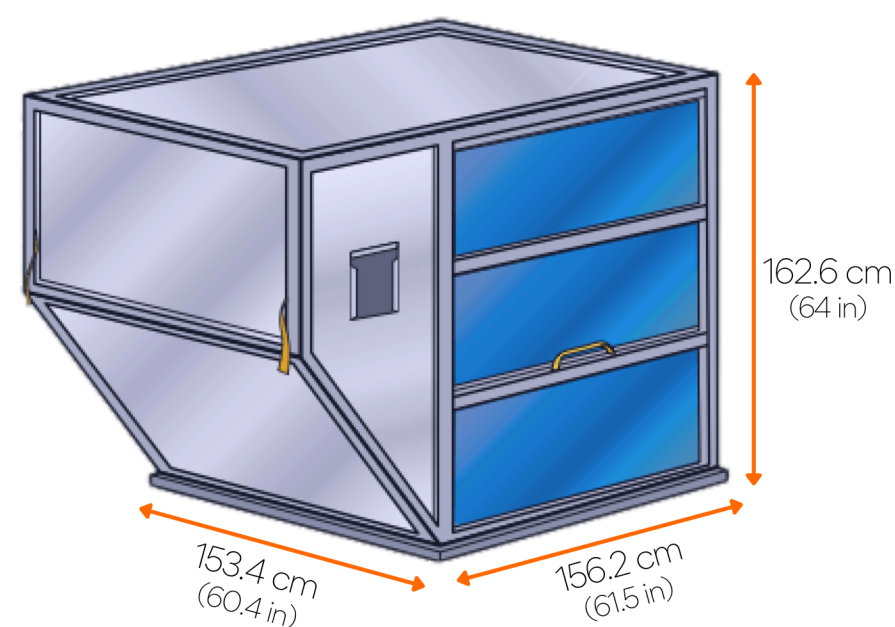
IATA ULD code	PAD P1P pallet with folding wings and net	
Prefixes	PAX and P1X	
Loadability	747, 777, 787, DC-10, MD-11 lower holds	
Max gross weight	5.000 kg	11.023 lb
Tare weight	152 kg	335 lb
AS1825 volume	14 m <sup>3</sup>	495 ft <sup>3</sup>

P1P base with folding wings for overhang.



Containers

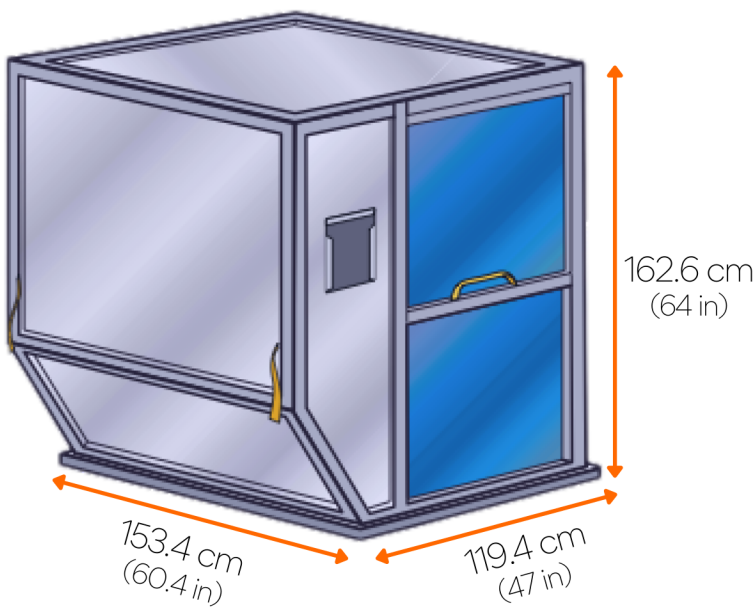
Most commonly used containers for air freight



AKC - LD-1

IATA ULD code	AKC contoured container	
Prefixes	AVC, AVD, AVK, AVJ and forkable AVY	
Loadability	747, 767, 777, 787, MD-11 lower hold	
Door opening	147 x 155 cm	58 x 61 in
Max gross weight	1.588 kg	3.501 lb
Tare weight	70 to 170 kg	155 to 375 lb
AS1825 volume	5.0 m <sup>3</sup>	175 ft <sup>3</sup>

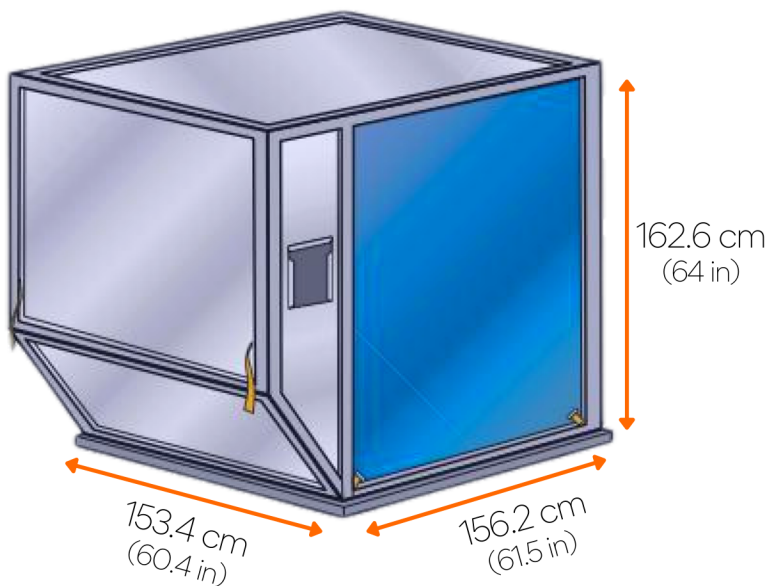
Half-width lower hold container with one angled side. Door is either canvas or solid.



DPE - LD-2

IATA ULD code	DPE contoured container	
Prefixes	APA, DPA and forkable DPN	
Loadability	747, 767, 777, 787 lower hold	
Door opening	112 x 152 cm	44 x 60 in
Max gross weight	1.225 kg	2.700 lb
Tare weight	92 kg	203 lb
AS1825 volume	3.5 m <sup>3</sup>	124 ft <sup>3</sup>

Half-width lower hold container with one angled side. Door is either canvas or solid.



AKE - LD-3

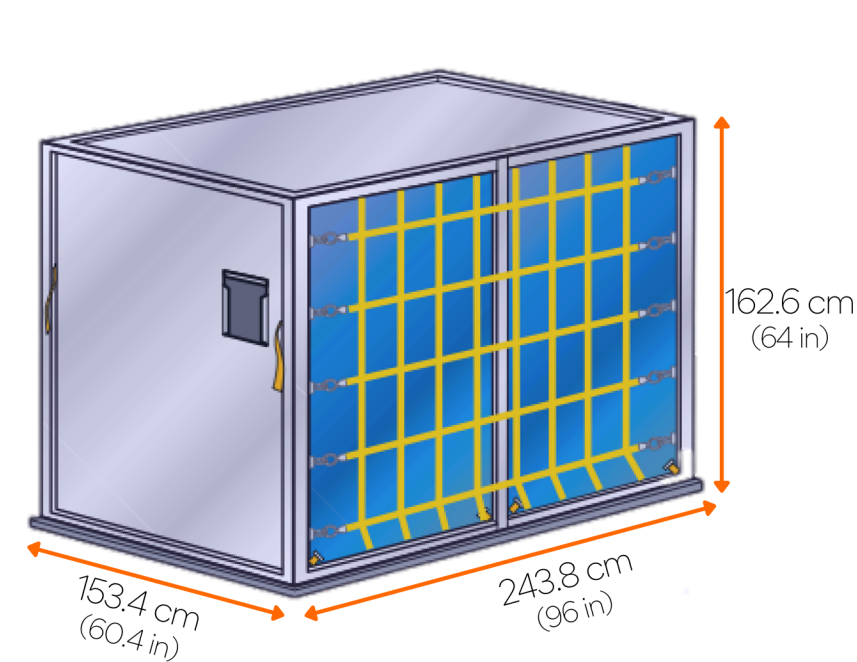
IATA ULD code	AKE contoured container	
Prefixes	AKE, AVA, AVB, AVC, AVK, DVA, DVE, DVP, XKS, XKG, and forkable AKN, AVN, DKN, DVN, and XKN	
Loadability	A300, A310, A330, A340, 747, 767, 777, DC-10, MD-11, and L-1011	
Door opening	147 x 155 cm	58 x 61 in
Max gross weight	1.588 kg	3.501 lb
Tare weight	82 kg	181 lb
AS1825 volume	4.5 m <sup>3</sup>	159 ft <sup>3</sup>

Half-width lower hold container with one angled side. Door is either canvas or solid.



Containers

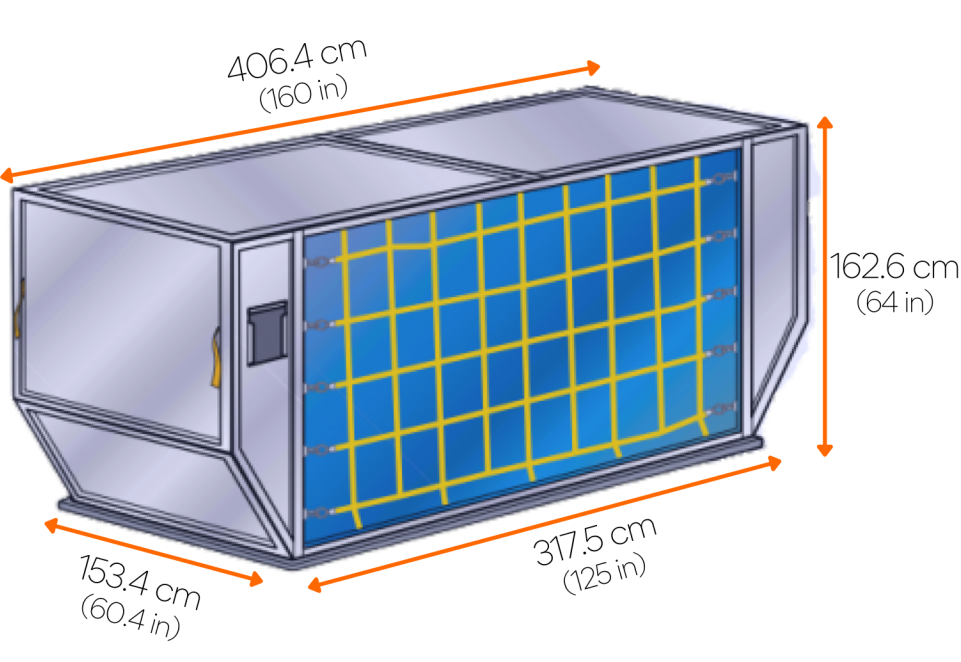
Most commonly used containers for air freight



ALP - LD-4

IATA ULD code	ALP rectangular container	
Prefixes	ALD, AWD, AWZ, DLP, and forkable ALB, ALC, AWB, and AWC	
Loadability	767, 777, 787 lower hold	
Door opening	234 x 155 cm	92 x 61 in
Max gross weight	2.449 kg	5.399 lb
Tare weight	120 kg	264 lb
AS1825 volume	5.7 m <sup>3</sup>	200 ft <sup>3</sup>

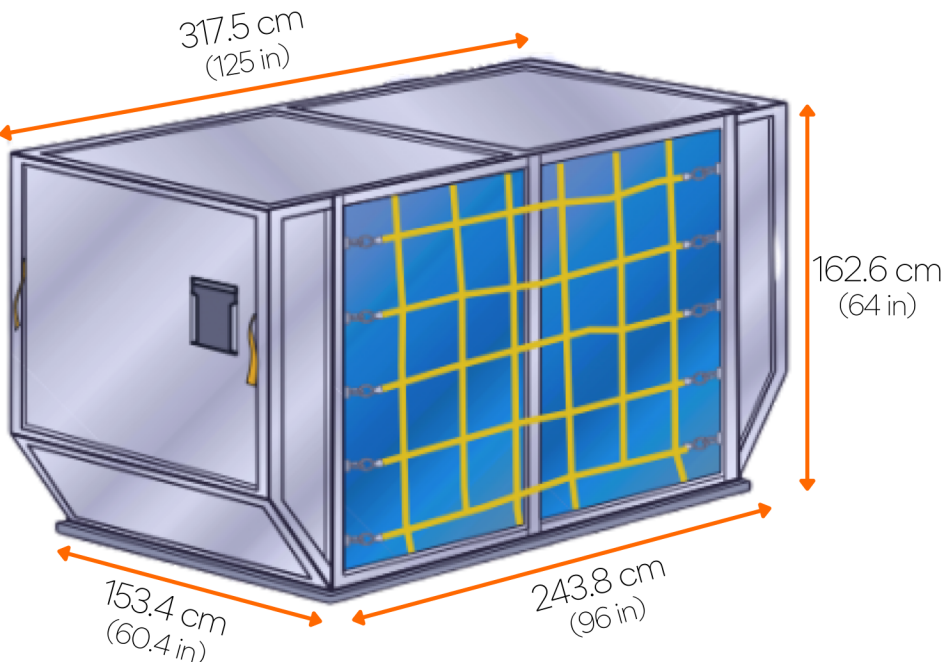
Full-width lower hold container. Door is canvas with built-in door straps.



ALF - LD-6

IATA ULD code	ALF contoured container	
Prefixes	AWA, AWF, and forkable AWC	
Loadability	747, 777, 787, DC-10, MD-11 lower hold	
Door opening	305 x 152 cm	120 x 60 in
Max gross weight	3.175 kg	7.000 lb
Tare weight	230 kg	507 lb
AS1825 volume	9.1 m <sup>3</sup>	322 ft <sup>3</sup>

Full-width lower hold container with angled ends. Door is canvas with built-in door straps.



DQF - LD-8

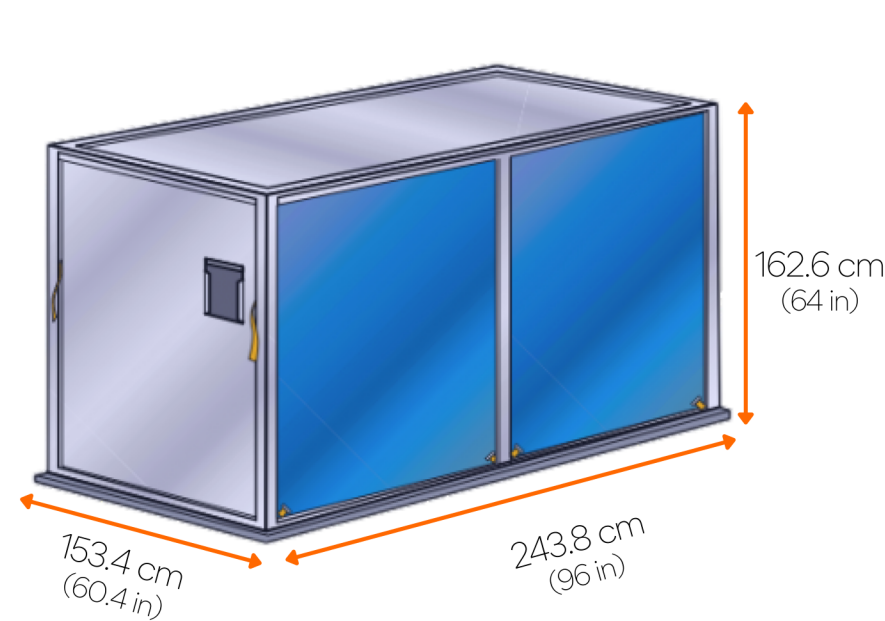
IATA ULD code	DQF contoured container	
Prefixes	ALE, ALN, DLE, DLF, DQP, and MQP	
Loadability	767, 787 lower hold	
Door opening	234 x 157 cm	92 X 62 in
Max gross weight	2.450 kg	5.401 lb
Tare weight	127 kg	280 lb
AS1825 volume	7.1 m <sup>3</sup>	245 ft <sup>3</sup>

Full-width lower hold container angled at both ends. Door is canvas with built-in door straps.

ULD dimensions and weight measurements are subject to the conditions of the individual airline company.

Containers

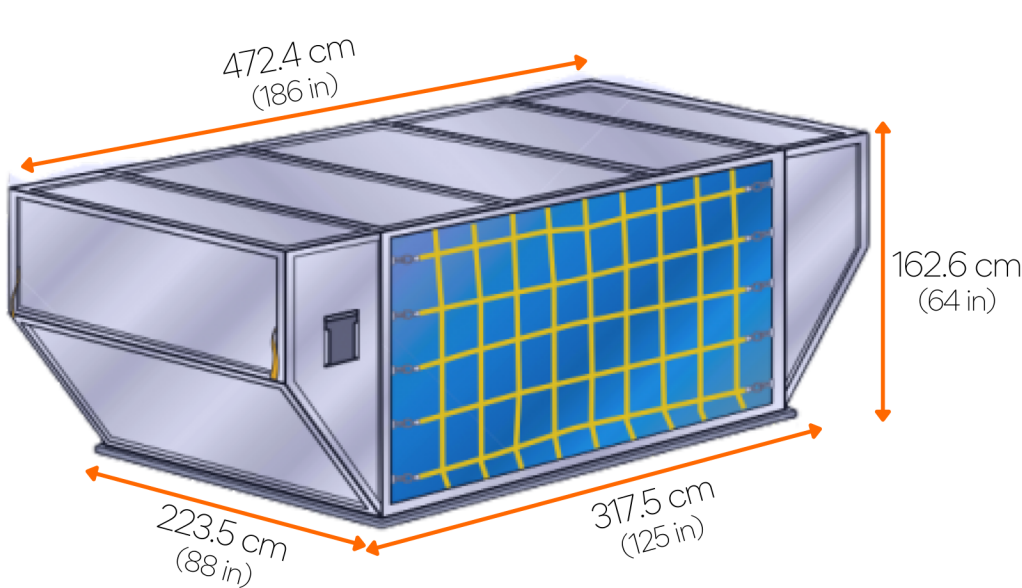
Most commonly used containers for air freight



ALP - LD-11

IATA ULD code	ALP rectangular container	
Prefixes	ALD, AW2, AWB, AWD, AWZ, DLP, DWB, and MWB. Refrigerated version: RWB, RWD, and RWZ.	
Loadability	747, 777, 787, DC-10, MD-11 lower hold	
Door opening	305 x 155 cm	120 x 61 in
Max gross weight	3.176 kg	7.002 lb
Tare weight	185 kg	408 lb
AS1825 volume	7.4 m <sup>3</sup>	262 ft <sup>3</sup>

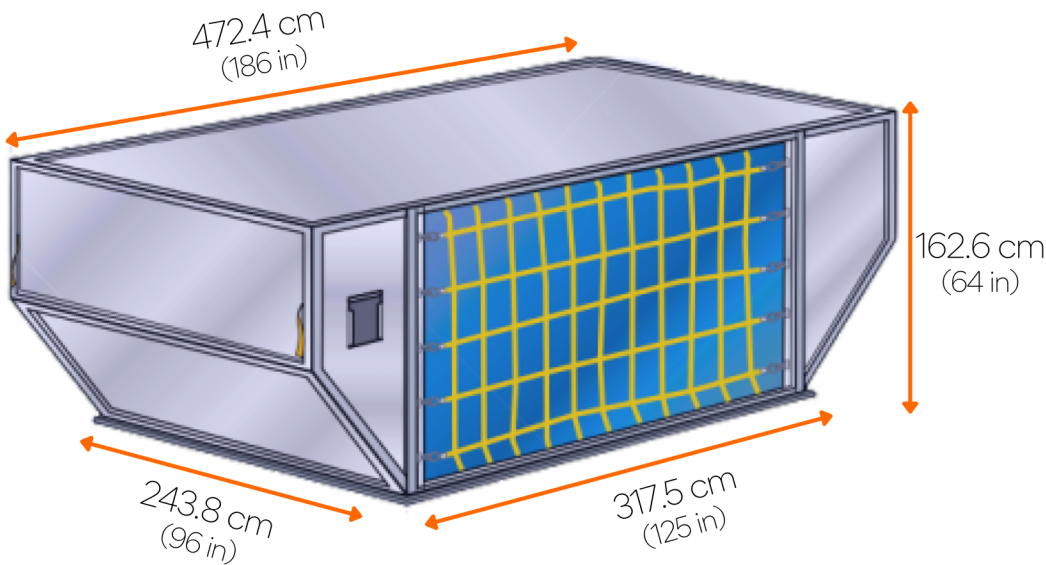
Full-width lower hold container. Door is canvas. Center post swings clear for loading. Refrigerated version has solid door.



AAU - LD-29

IATA ULD code	AAU contoured container on P1P base	
Loadability	747 lower hold	
Door opening	300 x 152 cm	118 x 60 in
Max gross weight	6.033 kg	13.300 lb
Tare weight	265 kg	584 lb
AS1825 volume	14.4 m <sup>3</sup>	510 ft <sup>3</sup>

Full-width lower hold container angled at both ends. Door is canvas with built-in net door straps.



AMU - LD-39

IATA ULD code	AMU contoured container on P6P base	
Loadability	747 lower hold	
Door opening	305 x 152 cm	120 x 60 in
Max gross weight	5.035 kg	11.100 lb
Tare weight	290 kg	639 lb
AS1825 volume	15.9 m <sup>3</sup>	560 ft <sup>3</sup>

Full-width lower hold container angled at both ends. Door is canvas with built-in net door straps.